

Pioneer *sound.vision.soul*

テーブルトップスタンド

Table top stand

Support de couverture de table

Tischgestell

Supporto di tavolo

Tafel staander

Soporte de mesa

臺式支架

PDK-TS04

取扱説明書

Operating instructions

Mode d'emploi

Bedienungsanleitung

Istruzioni per l'uso

Gebruiksaanwijzing

Manual de instrucciones

操作説明書

Thank you for buying Pioneer's product.
Please read through the Operating Instructions to learn how to operate your model safely and properly.
Please be advised to keep the Operating Instructions in your place for future reference.

Installation

- Consult your dealer if you encounter any difficulties with this installation.
- Pioneer is not liable for any damage resulting from improper installation, improper use, modification, or natural disasters.

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CAUTION

This symbol refers to a hazard or unsafe practice which can result in personal injury or property damage.

Cautions

This product is a table top stand exclusively designed for plasma displays (PDP-504HD / PDP-5040HD / PDP-504HDE / PDP-504HDG / PDP-434HD / PDP-4340HD / PDP-434HDE / PDP-434HDG / PRO-1110HD / PRO-910HD) from Pioneer.
Note that it is not designed for use with any other equipment. For further information, please contact the store where you purchased your display.

Do not install or modify the product other than specified.
Do not use this stand for a plasma display other than those designated and do not modify it or use it for other purposes.

Improper installation is extremely dangerous because it may result in it falling over or other accident.

Installation Location

- Select a location that is strong enough to support the weight of the stand and the displays.
- Make sure the installation location is a level, flat, and stable surface and take proper precautions when installing it to make sure its weight is evenly distributed.
- Do not install it outdoors, at a hot spring, or near a beach.
- Do not install the stand where it may be subjected to vibration or shock.

Assembling and Installation

- **Assemble the stand in accordance with the assembly instructions and securely attach all screws at the designated locations.**

There have been cases where unforeseen accidents such as the equipment breaking or falling over occurred after the installation of the display because the stand was not installed as instructed.

- **The display must always be installed by two or more people to assure it is installed safely.**
- **Before installation, turn off the power for the display and peripheral devices then remove the power cord plug from the power outlet.**

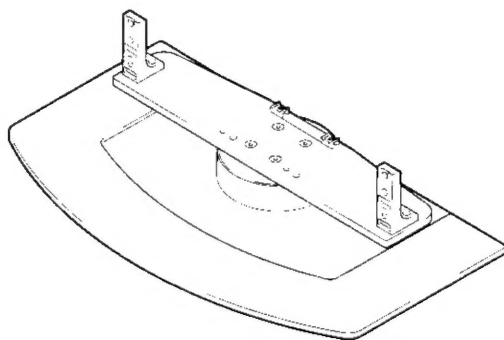
This product rotates 10° to the left and right.
Do not place objects within the range of rotation of this product and the plasma display. Install this product so that during routine use or when it is rotated, it does not protrude from the rack or other location it has been installed. Failure to do so could cause unforeseen accidents such as the equipment breaking or falling over (see page 16).

Prevent accidents caused by the product falling over by taking reliable measures to prevent it from falling over (see Page 18).

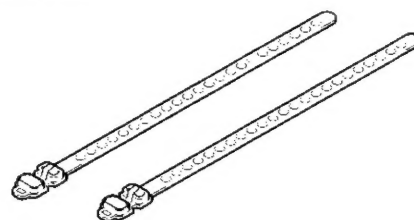
Checking the Enclosed Parts

Check to make sure that you have all the enclosed parts before assembly and installation.

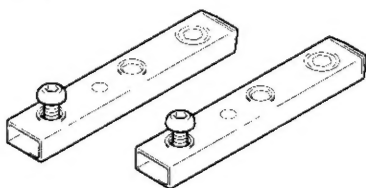
- Table top stand x 1



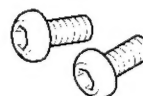
- Cable binders x 2



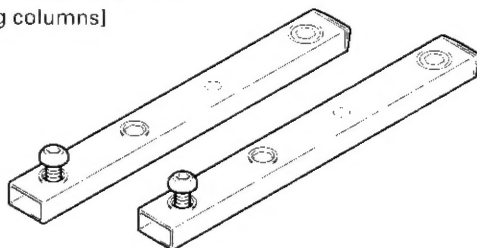
- Support columns S x 2
[short columns]



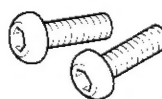
- Installation screws 1 (M8 x 20 mm: silver) x 2
[used to anchor the support columns and the table top stand]



- Support columns L x 2
[long columns]



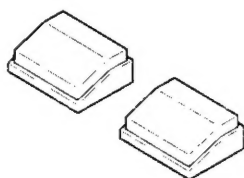
- Installation screws 2 (M8 x 30 mm: black) x 2



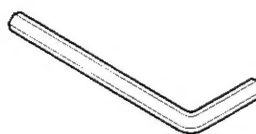
- Installation screws 3 (M8 x 40 mm: black) x 2



- Spacers x 2



- Hexagonal wrench x 1
(Diagonal size: 5 mm)



- Operating instructions
(this document) x 1



Assembling the Stand

Note

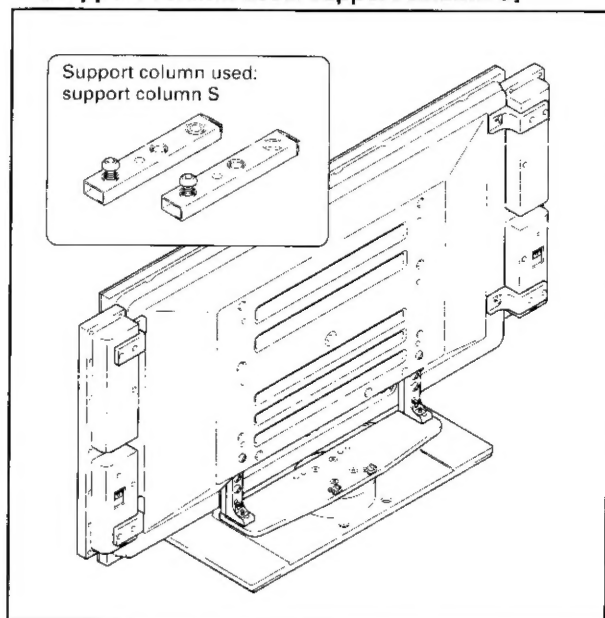
- Always assemble it on a flat table etc.
- Insert the screws in the holes vertically and do not tighten them with more force than necessary.

Assembly Procedure

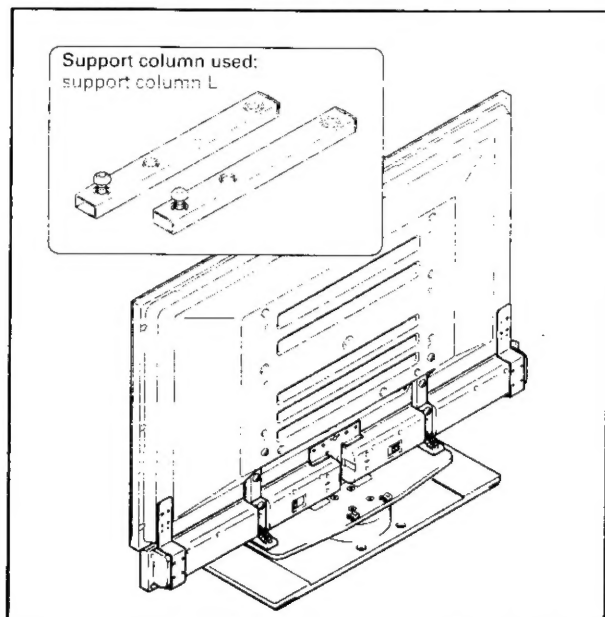
1 Select the support columns to attach.

Select the support columns according to the type of plasma display that you have purchased and to the speaker settings with reference to the following stipulation. Note that only one of the two types of available support columns should be used.

- ❖ When installing speakers on both sides of the plasma display
[Support column used: support column S]

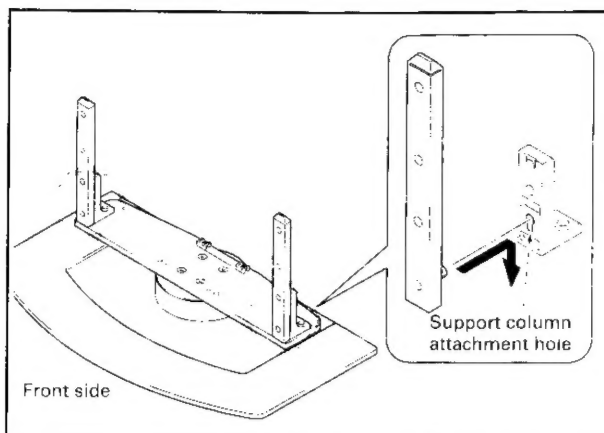


- ❖ When installing speakers at the bottom of the plasma display
[Support column used: support column L]



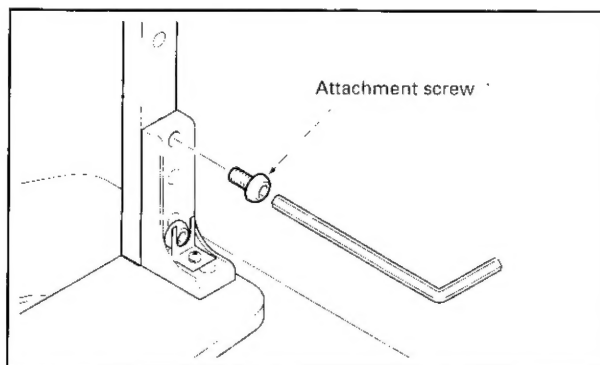
2 Attaching the support columns to the stand.

Insert the head of the screw in the support column into the hole for the support column in the stand and then slide it downward.



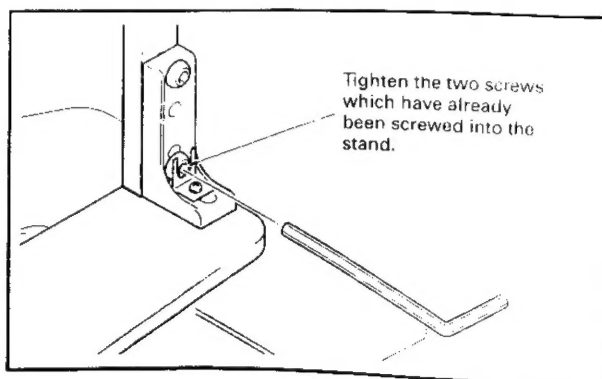
3 Attach the support column to the stand with the attachment screws ① on the left and right of the stand.

Use the enclosed hexagonal wrench to vertically tighten it in the top hole from the rear.



4 Fully tighten two screws on left and right of stand which have been loosely screwed into stand.

Use the provided hexagonal wrench to fully tighten the attachment screws which have been loosely screwed in on the left and right sides of the stand.



5 Reconfirm that the attached screw is firmly tightened.

Attaching the Plasma Display



The weight of a 50 inch plasma display is about 40 kg (88 lbs), that of a 43 inch model is about 30 kg (66 lbs), they have no depth, and are unstable. Therefore, at least two people must assemble and install them.

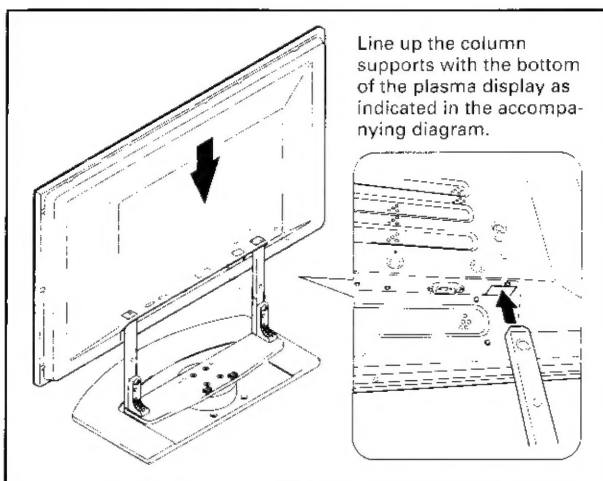
Note

- Be sure to install it on a flat stable location.
- Insert the screws in the holes vertically and do not tighten them with more force than necessary.
- Make sure that you install the support columns reliably according to the type of plasma display you have purchased and the speaker settings with reference to the procedure in, Assembling the Stand.

Attachment Method

1 Attaching the plasma display to the stand.

Fit the stand's support columns into the slots in the center of the bottom of the plasma display then slowly insert them directly into the slots. Be extremely careful not to insert the support columns of the stand into any part of the plasma display other than the stand insertion slots. Note that doing so might damage the plasma display panel or its ports or result in the warping of the stand.



2 Securing the plasma display with attachment screws ②.

Secure them using the enclosed hexagonal wrench.

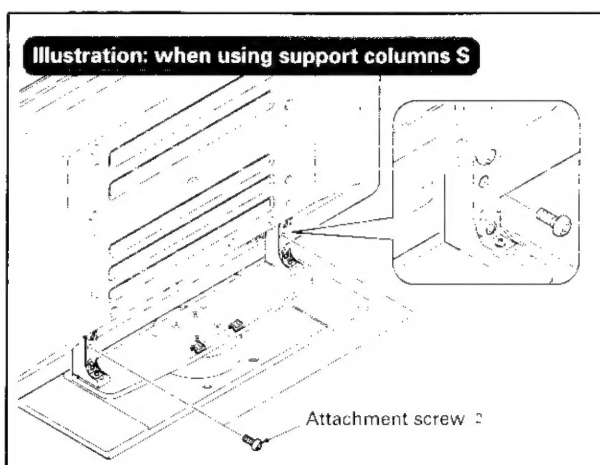
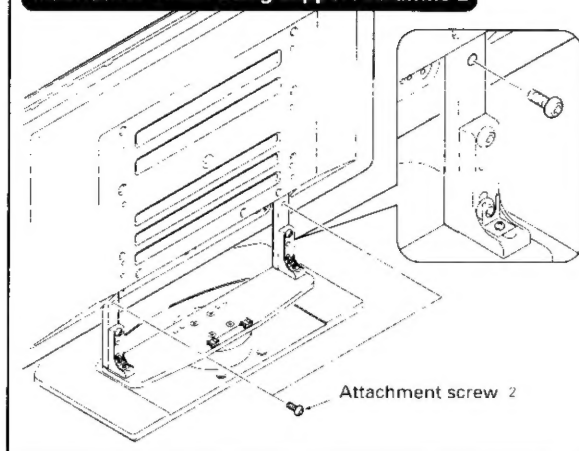
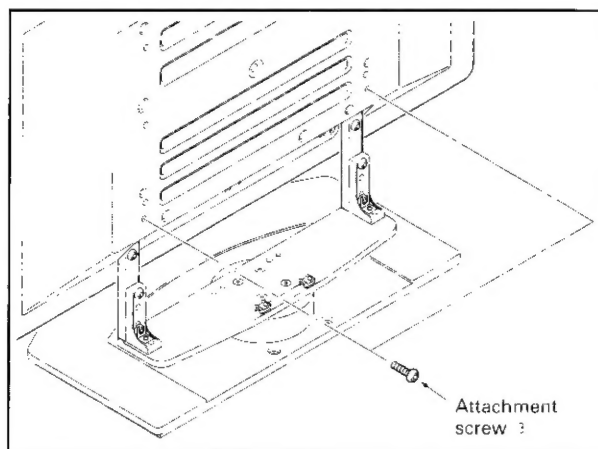


Illustration: when using support columns L



3 Securing the plasma display with attachment screws ③.

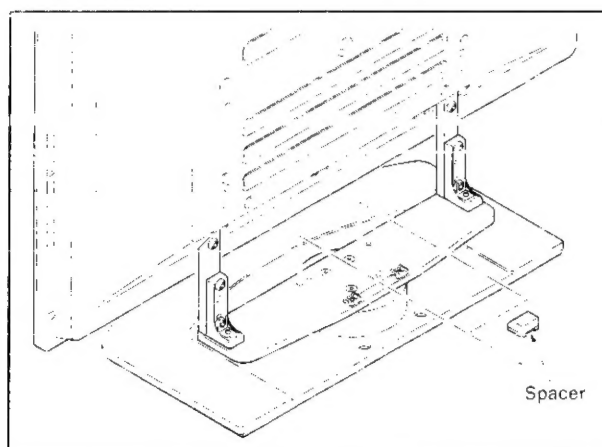
Secure them using the enclosed hexagonal wrench.



Only when attaching speakers at the bottom of the plasma display

4 Inserting the spacers.

Insert the spacers in the holes on the rotating platform of the stand.



5 Attaching the speakers.

Refer to the operating instructions for the speaker for the installation method.

Installing the Product on a Rack etc.

Be sure to observe the following precautions when moving or installing this product with a plasma display into a rack or other enclosure.

Precautions when moving



When moving the product more than a few meters, first remove the speaker, then remove the plasma display from the stand and move the speaker, plasma display, and stand separately.

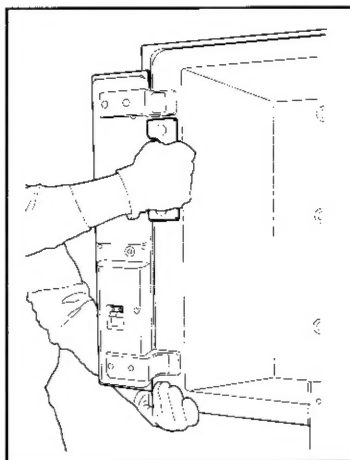
Precautions when installing in a rack or other enclosure



When installing in a rack or other enclosure, hold the plasma display by the handles located on the rear and bottom of the plasma display. If you hold the speakers, they may be damaged or twisted.

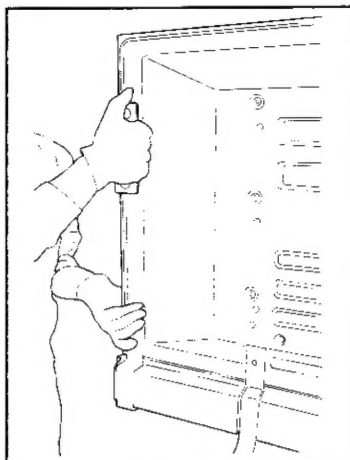
When installing speakers on both sides of the plasma display

Hold the plasma display by its handles and from the bottom.



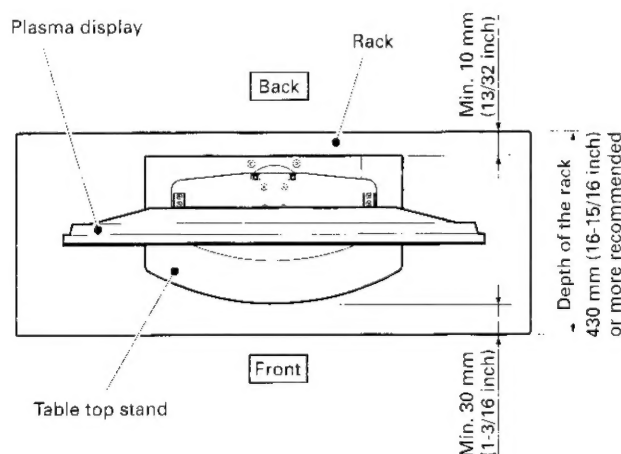
When installing speakers at the bottom of the plasma display

Hold the plasma display by its handles and from the bottom.



Installation precautions

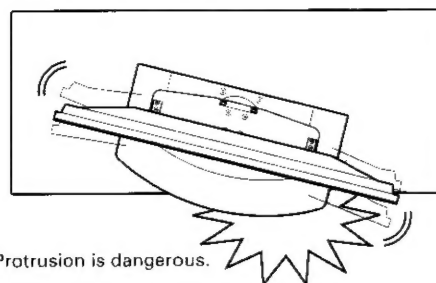
Make sure that you always secure a space at least as large as that shown in the following diagram in front of and behind the table top stand.



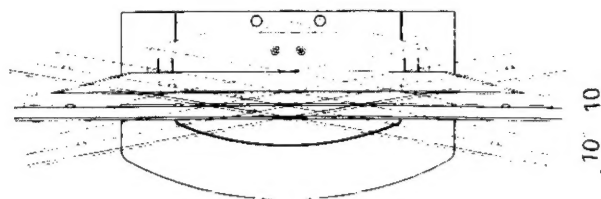
But when using a rack for which the aforementioned spaces cannot be secured, place the rack as close to a wall as possible and give priority to securing the space in front.



- If the stand protrudes from the rack, it could cause unforeseen accidents such as the equipment breaking or falling over.
- When rotating, take care not to allow the display to bump into walls or surrounding objects.



❖ Angle of rotation



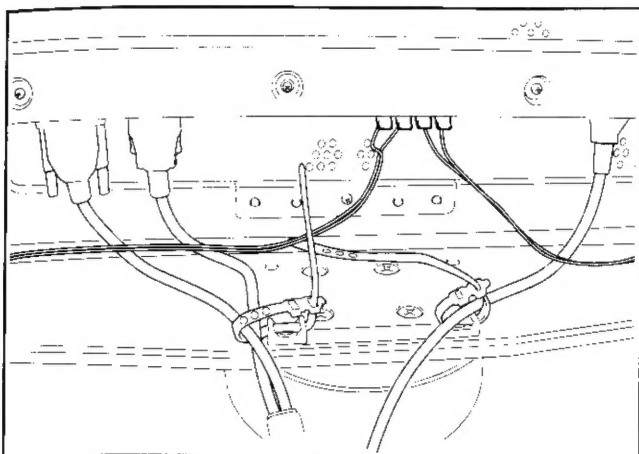
Preparing the Cables

Use the enclosed cable binders to bind the cables.

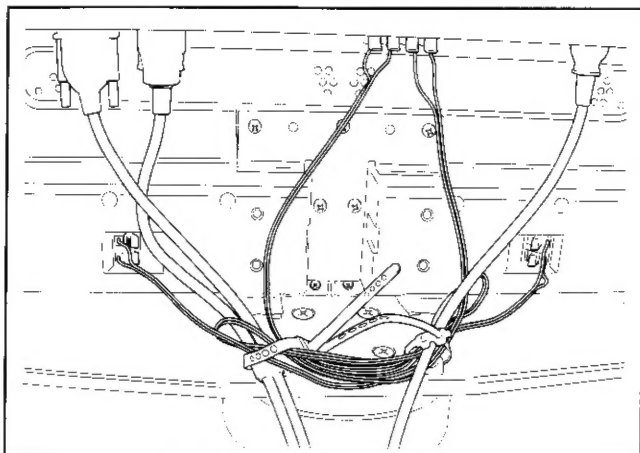
Note

Be very careful not to apply force to the bases of the cables.

When installing speakers on both sides of the plasma display

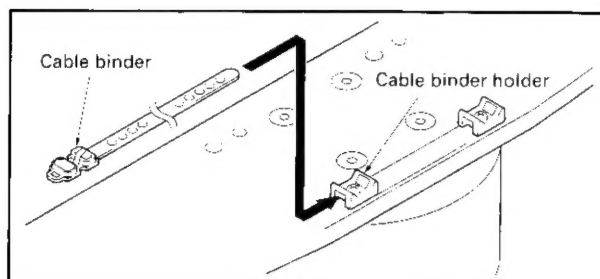


When installing speakers at the bottom of the plasma display

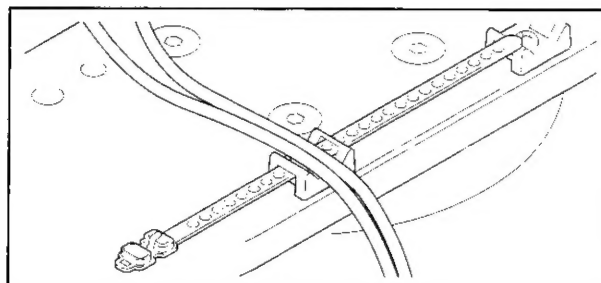


Using the cable binders

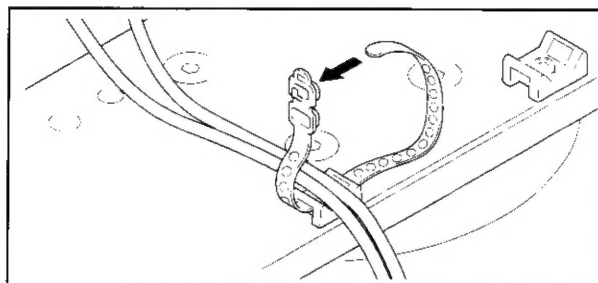
- 1 Passing a cable binder through the cable binder holder on the top of the rotating platform of the stand.



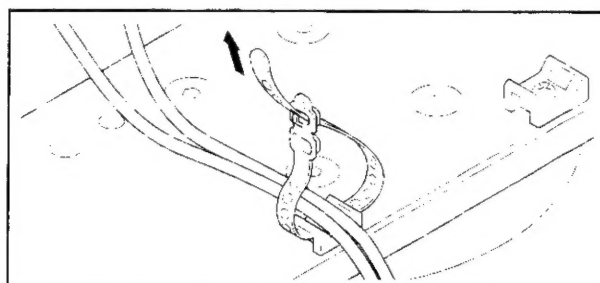
- 2 Gathering cables and placing them on the cable binder.



- 3 Passing the cable binder through the hole on its end.

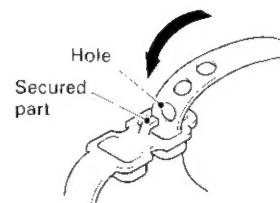


- 4 Pulling the end of the cable binder to secure the cables.



❖ Removing a cable binder

If the secured part is removed from the cable binder hole, it is unlocked.



Preventing Equipment from Falling Over

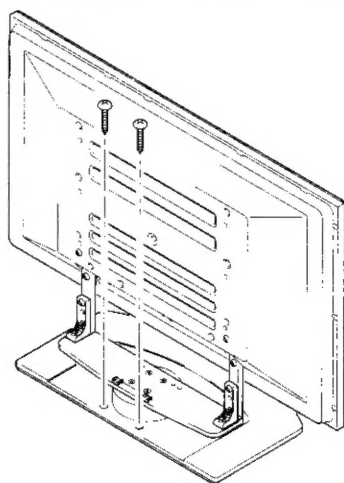
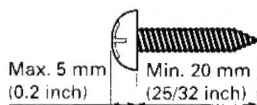
After installing the stand, be sure to take measures so that the equipment will not fall over.

Stabilizing on the floor

Stabilize the equipment as shown in the diagram using screws that are available on the market.

Note

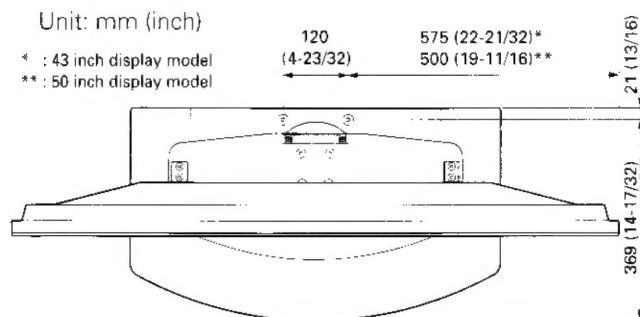
To stabilize the equipment on the floor use screws that have a nominal diameter of 6 and that are at least 20 mm (25/32 inch) long.



❖ Angle of rotation: Without speakers

Unit: mm (inch)

* : 43 inch display model
** : 50 inch display model



Using a wall for stabilization (43 inch display model in the figure)

- 1 Attaching falling prevention bolts (hooks) to the plasma display.
- 2 Using strong cords or chains to firmly stabilize it to a wall, pillar, or other sturdy element.

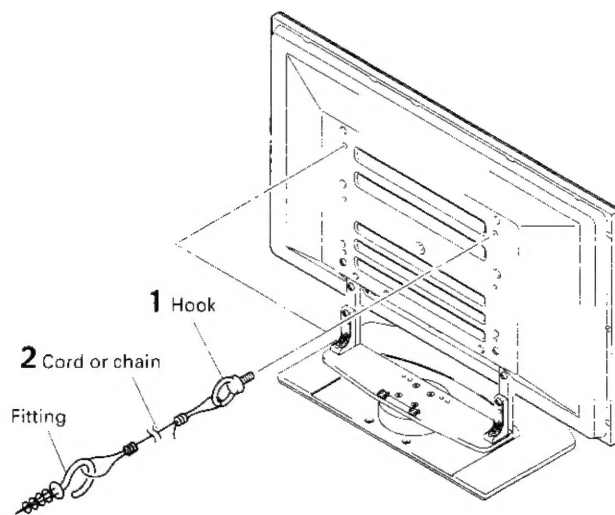
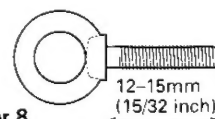
- Perform this work in the same way on the left and right sides.
- The length of the cords or chains used must be long enough to allow the stand to rotate freely.

Note

Use hooks, ropes, chains, and fittings that are available on the market.

Recommended hook: Nominal diameter 8

Length 12 to 15 mm (15/32 inch)



Detaching the Plasma Display from the Stand



To remove the plasma display from the stand, be sure to always follow the procedure described below to prevent accidents

- 1 First clear a space on a flat floor etc. where you can lay the plasma display flat, then cover the clear space with a sheet or other material to protect it from scratches or other damage.
- 2 Remove the speakers.

- 3 Referring to steps 2 and 3 in Attaching the Plasma Display (Page 15.), remove the black screws (4 screws).

Note

At this time, do not remove the silver screws. If you do, the column supports might slip out of place and fall over.

- 4 Holding the plasma display by its handles and from the bottom, lift the display vertically.
- 5 Place the screen slowly down onto the cloth laid out in step 1.

Specifications

External dimensions 684 (W) x 351 (H) x 390 (D) mm (26-15/16 (W) x 13-13/16 (H) x 15-11/32 (D) in.)

[When using the support columns L]

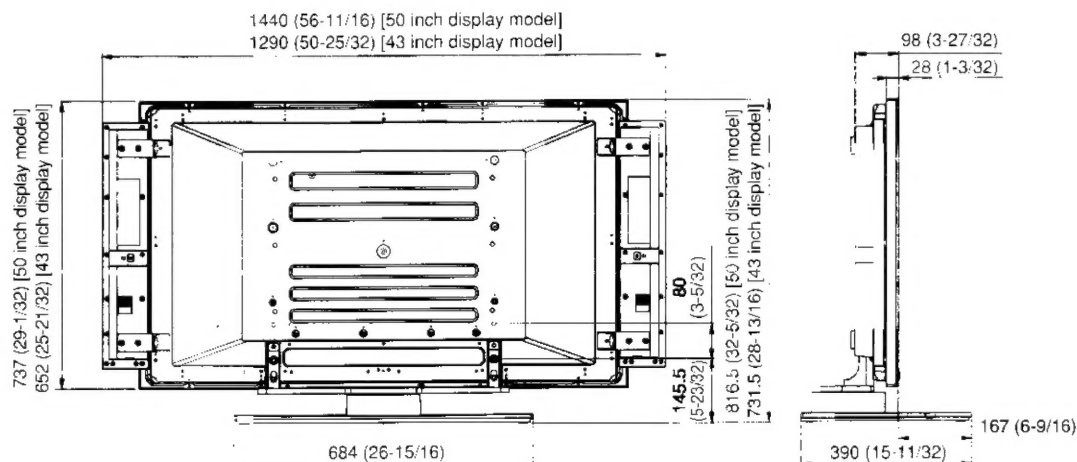
Weight 14.0 kg (30 lbs 14 oz)

- The above specifications and exterior may be modified without prior notice to improve the product.

Dimensions Diagram

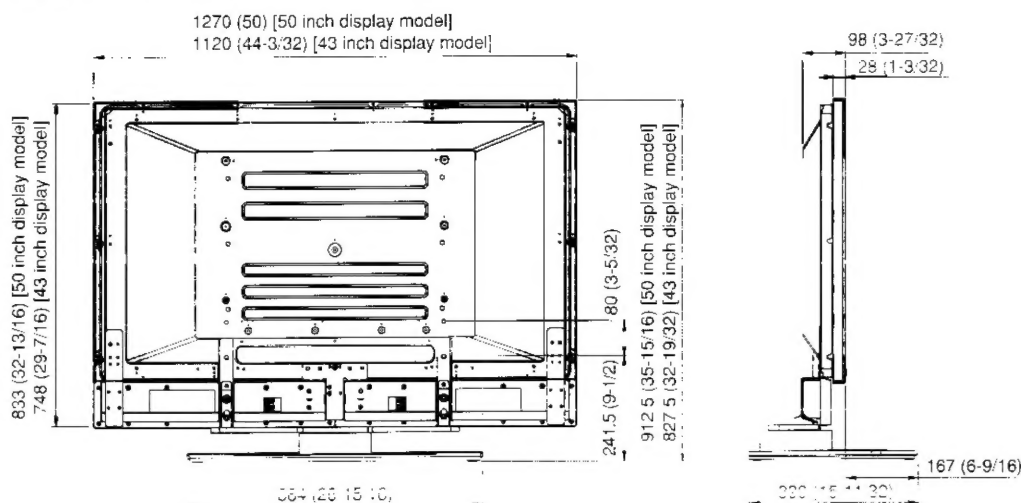
Unit: mm (inch)

❖ When installing speakers on both sides of the plasma display

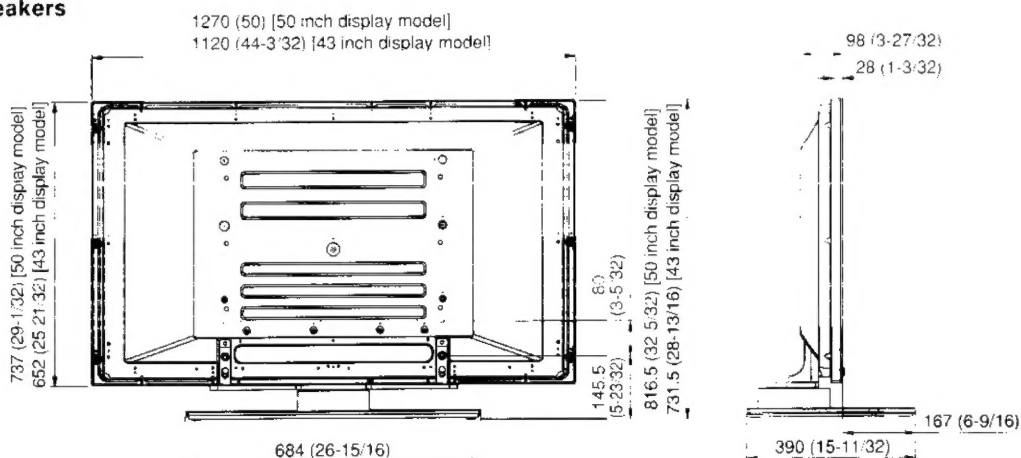


- When using the support columns L, the height is 912.5 (35-15/16) [50 inch display model] / 827.5 (32-19/32) [43 inch display model].

❖ When installing speakers at the bottom of the plasma display



❖ Without speakers



- When using the support columns L, the height is 912.5 (35-15/16) [50 inch display model] / 827.5 (32-19/32) [43 inch display model].